

What is claimed is:

1. A method to deliver customized linear video programming to each of a plurality of individual viewers, comprising:

processing information indicative of preferences of each of the plurality of viewers to develop viewer characteristics information for each of the viewers; and

configuring a set of video programming segments for each viewer, at least one of the video programming segments selected from a plurality of available video programming segments, to create an apparently linear program for linear delivery to the viewer in accordance with the viewer characteristics information.

2. The method of claim 1, wherein configuring a set of video programming segments further comprises:

selecting at least one broadcast video programming segment for linear delivery to the viewer concurrent with the broadcast of the video segment to create the apparently linear program.

3. The method of claim 1, wherein configuring a set of video programming segments further comprises:

selecting at least one video programming segment stored on a storage medium for linear delivery to the viewer to create the apparently linear program.

4. The method of claim 1, wherein processing information indicative of preferences of each of the plurality of viewers comprises:

processing information indicative of television program viewing preferences of each of the plurality of viewers.

5. The method of claim 4, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of television programs watched by each of the plurality of viewers.

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6. The method of claim 4, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:
processing information indicative of television programs recorded by each of the plurality of viewers.
7. The method of claim 4, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:
processing information indicative of television programs not watched by each of the plurality of viewers.
8. The method of claim 4, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:
processing information indicative of television program guide information requested by each of the plurality of viewers.
9. The method of claim 4, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:
processing information indicative of television program guide information not requested by each of the plurality of viewers.
10. The method of claims 5, 6, 7, 8, or 9, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:
processing electronic program guide information.
11. The method of claim 1, wherein processing information indicative of preferences of each of the plurality of viewers comprises:
processing information indicative of preferences of each of the plurality of viewers provided by each of the viewers in response to queries.

12. The method of claim 1, wherein processing information indicative of television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers.

13. The method of claim 12, wherein processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of musical preferences of each of the plurality of viewers.

14. The method of claim 12, wherein processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of reading preferences of each of the plurality of viewers.

15. The method of claim 12, wherein processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of shopping preferences of each of the plurality of viewers.

16. The method of claim 12, wherein processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers comprises:

processing information indicative of preferences other than television program viewing preferences of each of the plurality of viewers acquired from the group of sources comprising on-line music clubs, on-line book clubs, on-line special interest clubs and organizations, and on-line retailers and merchants.

trait of the viewer based on viewer preferences for television programs that attract a higher proportion of viewers exhibiting the demographic trait than is exhibited by the representative sample of the general population further comprises:

processing information indicative of preferences of each of the viewers in accordance with a predictive model that predicts each demographic trait of the viewer based on viewer preferences for television programs that attract a higher proportion of viewers exhibiting the demographic trait than is exhibited by the representative sample of the general population and that exhibit minimal demographic trait correlation with other television programs that attract a higher proportion of viewers exhibiting other demographic traits than is exhibited by the representative sample of the general population.

developing a television program viewing preference profile for each of the viewers in accordance with the viewer demographic information.

processing information indicative of preferences of each of the plurality of viewers to develop a plurality of television program viewing preference profiles for each of the viewers.

processing information indicative of preferences of each of the plurality of viewers to develop a plurality of television program viewing preference profiles for each of the viewers, each profile describing the television program viewing preferences of the viewer at a different time of day, time of week, or season.

configuring a set of video programming segments for each viewer, at least one of the video programming segments selected from a plurality of available video programming segments, for recording in accordance with the viewer characteristics information.

38. The method of claim 36, wherein configuring a set of video programming segments further comprises:

configuring a set of video programming segments for each viewer, at least one of the video programming segments selected from a plurality of available video programming segments, to create an apparently linear program for linear delivery to the viewer on at least one dedicated channel in accordance with the viewer characteristics information.

39. The method of claim 36, wherein configuring a set of video programming segments further comprises:

presenting a listing of the set of video programming segments to the user for the user to select therebetween.

40. The method of claim 1, wherein configuring a set of video programming segments further comprises:

selecting one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content customized in accordance with the viewer characteristics information.

41. The method of claim 1, wherein configuring a set of video programming segments further comprises:

selecting one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content targeted to the viewer characteristics information.

selecting one or more of the video programming segments from a plurality of available advertising video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting advertising content targeted to the viewer television program viewing preference profile by the providers of the advertising video programming segments.

47. The method of claim 26, wherein configuring a set of video programming segments further comprises:

selecting one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content customized in accordance with the viewer demographic information.

48. The method of claim 26, wherein configuring a set of video programming segments further comprises:

selecting one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content targeted to the viewer demographic information.

49. The method of claim 48, wherein selecting one or more of the video programming segments comprises:

selecting one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content targeted to the viewer demographic information by the providers of the video programming segments.

50. The method of claim 49, wherein selecting one or more of the video programming segments comprises:

selecting one or more of the video programming segments from a plurality of available advertising video programming segments to create an apparently linear program

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for linear delivery to the viewer, the program exhibiting advertising content targeted to the viewer demographic information by the providers of the advertising video programming segments.

51. The method of claims 40 or 41, wherein configuring a set of video programming segments comprises:

configuring a set of video programming segments selected from the group of video programming segments comprising advertising, entertainment, news, weather, financial, sports, educational, and shopping programming.

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52. A system to deliver customized linear video programming to each of a plurality of individual viewers, comprising:

a processor to process information indicative of preferences of each of the plurality of viewers to develop viewer characteristics information for each of the viewers; and

a programmer to configure a set of video programming segments for each viewer, at least one of the video programming segments selected from a plurality of available video programming segments, to create an apparently linear program for linear delivery to the viewer in accordance with the viewer characteristics information.

53. The system of claim 52, wherein the programmer further comprises:

a programmer to select at least one broadcast video programming segment for linear delivery to the viewer concurrent with the broadcast of the video segment to create the apparently linear program.

54. The system of claim 52, wherein the programmer further comprises:

a programmer to select at least one video programming segment stored on a storage medium for linear delivery to the viewer to create the apparently linear program.

55. The system of claim 52, wherein the processor comprises:

a processor to process information indicative of television program viewing preferences of each of the plurality of viewers.

56. The system of claim 55, wherein the processor comprises:

a processor to process information indicative of television programs watched by each of the plurality of viewers.

57. The system of claim 55, wherein the processor comprises:

a processor to process information indicative of television programs recorded by each of the plurality of viewers.

58. The system of claim 55, wherein the processor comprises:

a processor to process information indicative of television programs not watched by each of the plurality of viewers.

59. The system of claim 55, wherein the processor comprises:
a processor to process information indicative of television program guide information requested by each of the plurality of viewers.
60. The system of claim 55, wherein the processor comprises:
a processor to process information indicative of television program guide information not requested by each of the plurality of viewers.
61. The system of claims 56, 57, 58, 59, or 60, wherein the processor comprises:
a processor to process electronic program guide information.
62. The system of claim 52, wherein the processor comprises:
a processor to process information indicative of preferences of each of the plurality of viewers provided by each of the viewers in response to queries.
63. The system of claim 52, wherein the processor comprises:
a processor to process information indicative of preferences other than television program viewing preferences of each of the plurality of viewers.
64. The system of claim 63, wherein the processor comprises:
a processor to process information indicative of musical preferences of each of the plurality of viewers.
65. The system of claim 63, wherein the processor comprises:
a processor to process information indicative of reading preferences of each of the plurality of viewers.
66. The system of claim 63, wherein the processor comprises:

73. The system of claim 68, further comprising:
a processor to process the television program viewing preference profile developed for each of the viewers to develop demographic information for each of the viewers.
74. The system of claim 73, wherein the processor comprises:
a processor to process the television program viewing preference profile developed for each of the viewers in accordance with a predictive model based on the viewing habits of a representative sample of the general population to develop demographic information for each of the viewers.
75. The system of claim 74, wherein the processor comprises:
a processor to process the television program viewing preference profile developed for each of the viewers in accordance with a predictive model that predicts each demographic trait of the viewer based on viewer preferences for television programs that attract a higher proportion of viewers exhibiting the demographic trait than is exhibited by the representative sample of the general population.
76. The system of claim 75, wherein the processor comprises:
a processor to process the television program viewing preference profile developed for each of the viewers in accordance with a predictive model that predicts each demographic trait of the viewer based on viewer preferences for television programs that attract a higher proportion of viewers exhibiting the demographic trait than is exhibited by the representative sample of the general population and that exhibit minimal demographic trait correlation with other television programs that attract a higher proportion of viewers exhibiting other demographic traits than is exhibited by the representative sample of the general population.
77. The system of claims 52, 55, 62, or 63, wherein the processor comprises:
a processor to process information indicative of preferences of each of the plurality of viewers to develop demographic information for each of the viewers.

for linear delivery to the viewer, the program exhibiting content targeted to the viewer characteristics information by the providers of the video programming segments.

94. The system of claim 68, wherein the programmer comprises:

a programmer to select one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content customized in accordance with the viewer television program viewing preference profile.

95. The system of claim 68, wherein the programmer comprises:

a programmer to select one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content targeted to the viewer television program viewing preference profile.

96. The system of claim 95, wherein the programmer comprises:

a programmer to select one or more of the video programming segments from a plurality of available video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting content targeted to the viewer television program viewing preference profile by the providers of the video programming segments.

97. The system of claim 96, wherein the programmer comprises:

a programmer to select one or more of the video programming segments from a plurality of available advertising video programming segments to create an apparently linear program for linear delivery to the viewer, the program exhibiting advertising content targeted to the viewer television program viewing preference profile by the providers of the advertising video programming segments.

98. The system of claim 77, wherein the programmer comprises:

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103. The method of claim 30, wherein processing information indicative of preferences of each of the plurality of viewers to develop a television program viewing preference profile for each of the viewers further comprises:

processing information indicative of preferences of each of the plurality of viewers to develop a plurality of television program viewing preference profiles for each of the viewers.

104. The method of claim 103, wherein processing information indicative of preferences of each of the plurality of viewers to develop a plurality of television program viewing preference profiles for each of the viewers comprises:

processing information indicative of preferences of each of the plurality of viewers to develop a plurality of television program viewing preference profiles for each of the viewers, each profile describing the television program viewing preferences of the viewer at a different time of day, time of week, or season.

105. The method of claim 30, wherein processing information indicative of preferences of each of the plurality of viewers to develop a television program viewing preference profile for each of the viewers further comprises:

processing information indicative of preferences of each of a plurality of viewers accessing the same television equipment to develop a plurality of television program viewing preference profiles for each of the viewers.

106. The method of claim 105, wherein configuring a set of video programming segments comprises:

configuring a set of video programming segments for the viewers accessing the same television equipment, at least one of the video programming segments selected from a plurality of available video programming segments, to create an apparently linear program for linear delivery to the viewers in accordance with characteristics information of the viewers.

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